



ADE

IT Department

AzEDS Use Case Scenarios

AzEDS Release 2.0

RELEASE NOTES

Updated
October 31, 2014

10/27/2014 – Release 2 changes

Use case changes for SPED	<ul style="list-style-type: none"> In the previous version of the use case document, for SPED program we stated to POST to both studentProgramAssociations and studentSpecialEducationProgramAssociations resources. From this release onwards for SPED program it is only necessary to POST to studentSpecialEducationProgramAssociations. Any SPED ServiceCodes should be set in the SpecialEducationSettingDescriptorId field of studentSpecialEducationProgramAssociations resource. There is no need to set studentProgramAssociationService for SPED.
Responsible Party reference	<ul style="list-style-type: none"> In the REST API method edfi.Parents, the column named ResponsibleParty is being deprecated and will be removed in a future version. This information should instead be collected through the primaryContactStatus column of edfi.StudentParentAssociations.

10/15/2014 – Release 2 changes

Staff data Collection	<p>In Release 1, we communicated that ADE will preload teacher information from our internal system and the SIS has to submit only support staff information. We are now requesting each SIS to submit all staff information (including teacher and support staff) using the staffs API. The steps to submit staff information is as follows:</p> <ul style="list-style-type: none"> SIS will resolve unique id of staff using identities API. The staff unique id returned from the identities API is not the same as Educator Stakeholder id, but a new staff unique id. SIS will submit staff information along with Staff Unique id and Educator stakeholder id (if available) to staffs API ADE will use the stakeholder id to validate against internal teacher certification data sources as part of STC rules validation
SPED column change	In the REST API method edfi.StudentSpecialEducationProgram, changed the name of column from SPEDSchoolConcurrencyIndicator to MainSPEDSchool
StudentNeed reference	StudentNeed is removed from the students root aggregate and moved as its own root aggregate. This allows the SIS to create or modify student needs independent of student information

9/18/2014 – Staff use case changes

Use case	Comment
Create Staff	Amended this use case with a note: For certified teachers the Educator StakeholderId should be sent in the StaffIdentificationCode
Create staff LEA/School Assignment	Added this new use case, because this assignment is necessary so the security framework will allow future API calls to modify staff or other staff related transactions.

9/15/2014 – Release 2 changes

Use case category	Comment
Release 2 - ELL Student Program	Added Release 2 use case category and use cases
Release 2 - SPED Program	Added Release 2 use case category and use cases
Release 2 - Support Program	Added Release 2 use case category and use cases

8/22/2014 – Use case verbiage changes

After reviewing with School Finance the following use cases verbiage changes were made to make the intent of the use case clearer.

Old Use Case Verbiage	New Use Case Verbiage
Student Withdrawal: Student registered at the school and fails to attend within 10 days	Student Withdrawal: Pre-enrolled student or existing rollover student at a school fails to attend within the first 10 days
Student Attendance: Student absent for one or consecutive days of school	Student Attendance: Student absent for partial or a full day of school Student absent for consecutive days of school
Student Attendance: Modify student absence dates for one day or consecutive days of school	Student Attendance: Modify student absence dates for an absence record previously submitted
Student Attendance: Modify student absence reason for one day or consecutive days of school	Student Attendance: Modify student absence reason or absence amount for an absence record previously submitted

8/19/2014 - Release 1.1 Changes

Added the following new mappings for the STC uses cases

Use case	STC File FieldName	EdFi TableName	EdFi ColumnName
Create / Modify Section	LowGrade	SectionGradeLevel	GradeLevelDescriptorId
Create / Modify Section	HighGrade	SectionGradeLevel	GradeLevelDescriptorId
Create / Modify Section	DualCredit	SectionCourseCharacteristic	CourseLevelCharacteristicTypeId
Create / Modify Section	Concurrent	SectionCourseCharacteristic	CourseLevelCharacteristicTypeId
Create / Modify Section	CourseLevel	SectionCourseCharacteristic	CourseLevelCharacteristicTypeId
Create / Modify Section	Certificate	SectionCourseCharacteristic	CourseLevelCharacteristicTypeId
Create / Modify Section	GradRequirement	SectionCourseCharacteristic	CourseLevelCharacteristicTypeId
Student Section Assignment	DualCredit	StudentSectionAssociation	DualCredit
Student Transcript	CreditsEarned	CourseTranscript	EarnedCredit
Student Transcript	GradeMark	CourseTranscript	FinalNumericGradeEarned